

FLEXABAR CORPORATION -- P/N 2300-3, ANTI-ABRASIVE COMPOUND -- 8030-01-152-2286

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Product Identification
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Product ID:P/N 2300-3, ANTI-ABRASIVE COMPOUND

MSDS Date:12/09/1990

FSC:8030

NIIN:01-152-2286

MSDS Number: BNCKN

=== Responsible Party ===

Company Name:FLEXABAR CORPORATION

Address:140 WALNUT STREET

City:NORTHVALE

State:NJ

ZIP:07647

Country:US

Info Phone Num:201-768-5570

Emergency Phon

e Num:201-768-5570

CAGE:18354

=== Contractor Identification ===

Company Name:FLEXABAR CORPORATION

Address:140 WALNUT STREET

Box:City:NORTHVALE

State:NJ

ZIP:07647

Country:US

Phone:201-768-5570

CAGE:18354

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Composition/Information on Ingredients
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Ingred Name:ETHYLENE GLYCOL (SARA III)

CAS:107-21-1

RTECS #:KW2975000

Other REC Limits:NONE SPECIFIED

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

Ingred Name:DIETHYLENE GLYCOL MONOETHYL ETHER

CAS:111-90-0

RTECS #:KK8750000

Other REC L

imits:NONE SPECIFIED

Ingred Name:VINYL CHLORIDE COPOLYMER (SARA III)

CAS:75-35-4

RTECS #:KV9275000

Other REC Limits:NONE SPECIFIED

ACGIH TLV:5 PPM

EPA Rpt Qty:100 LBS

DOT Rpt Qty:100 LBS

Ingred Name:PRECIPITATE OF LEAD CHROMATE

Other REC Limits:NONE SPECIFIED

Ingred Name:PRECIPITATE OF LEAD SULPHATE

Other REC Limits:NONE SPECIFIED

Ingred Name:TOLUIDENE RED

Other REC Limits:NONE SPECIFIED

==== Hazards Identification =====

Routes of Entry: Inhalation:YES S

kin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:UNKNOWN OSHA:NO

Health Hazards Acute and Chronic:INHALATION OF VAPORS ABOVE TLV CAN PRODUCE LOCAL IRRITATION IN CENTRAL NERVOUS SYSTEM. LOW TO MEDIUM CONC WILL PRODUCE IRRITATION. HIGH CONC--CENTRAL NERVOUS SYSTEM DEPRESSION. EYE: IRRITATION. SKIN: IRRITATION LEADING TO DERMATITIS ON PROLONGED CONTACT. INGESTION: LOCAL IRRITATION TO MUCOUS MEMBRANES OF MOUTH, THROAT.

Medical Cond Aggravated by Exposure:CENTRAL NERVOUS SYSTEM DEPRESSION.

CONTAINS MANGANESE, PROLONGED EXPOSURE MAY CAUSE DELAYED EFFECTS INVOLVING THE NERVOUS AND RESPIRATORY SYSTEM.

==== First Aid Measures =====

First Aid:IMMEDIATELY REMOVE FROM CONTAMINATED AREA TO FRESH AIR. GIVE OXYGEN. USE MOUTH TO MOUTH RESUSCITATION. WASH EFFECTED AREA WITH SOAP. GET MEDICAL ATTENTION.

==== Fire Fighting Measures =====

Extinguishing Media:WATER SPRAY, ABC

DRY CHEMICAL, AIR FOAM (ONLY IF WATER EVAPORATED).

Unusual Fire/Explosion Hazard:TREAT AS FLAME RETARDENT LATEX FOR COATING. IF WATER EVAPORATED OFF, DRY POLYMER COULD BURN, POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARATUS MUST BE USED.

===== Accidental Release Measures =====

Spill Release Procedures:STOP FLOW OF PRODUCT. AVOID INHALATION OF VAPORS AND SKIN CONTACT. REMOVE SOURCE OF IGNITION. RESPIRATORY PROTECTIVE EQUIPMENT MUST BE WORN IN CONFINED AREAS.

===== Handling and Storage =====

Handling and Storage Precautions:HANDLE AS A FLAMMABLE LIQUID. AVOID INHALATION OF VAPORS. STORE IN A COOL PLACE AWAY FROM IGNITION SOURCES. KEEP AWAY FROM OXIDIZING AGENTS.

Other Precautions:STORE IN A COOL DRY AREA WITH ADEQUATE VENTILATION. STORAGE VESSELS MUST BE PROPERLY VENTED AND GROUNDED.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:AT A CONCEN TRATION EXCEEDING TLV, APPROVED CANISTER (GAS MASKS).

Ventilation:LOCAL EXHAUST. MECHANICAL (GENERAL): USE ADEQUATE VENTILATION TO KEEP VAPOR CONCENTRATION BELOW APPLICABLE STANDARDS.

Protective Gloves:RUBBER

Eye Protection:CHEMICAL GOGGLES

Work Hygienic Practices:WASH HAND WITH SOAP AND WATER. AVOID REPEATED CONTACT.

Supplemental Safety and Health

===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:235F,113C

Spec Gravity:1.18

Solubility in Wat

er:COMPLETE/WTR DILUTBL

Appearance and Odor:OLIVE DRAB GREEN, SLIGHT ODOR.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES OXIDIZING AGENTS OR CHLORINE COMPOUNDS.

Stability Condition to Avoid:DO NOT STORE OR MIX WITH OXIDIZING AGENTS OR CHLORINE COMPOUNDS.

Hazardous Decomposition Products:MAY PRODUCE CARBON MONOXIDE/DIOXIDE.

Conditions to Avoid Polymerization:HEAT, SPARKS, OPEN FLAME. TREAT AS A FLAMMABLE VINYL COATING SOLU

TION.

===== Disposal Considerations =====

Waste Disposal Methods:USE ABSORBENT MATERIAL AND DISPOSE OF IN A
CLOSED CONTAINER.

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